

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO Form 1449	Attorney Docket No. 041993-5240	Serial No. 10/670,380 Unassigned
	Applicant Sang-Hyuk LEE	
	Filing Date September 26, 2003	Group Unassigned 2871

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
TD	5,598,285	Jan. 28, 1997	Kondo et al.			
TD	5,838,037	Nov. 17, 1998	Masutani et al.			
TD	5,946,060	Aug. 31, 1999	Nishiki et al.			
TD	5,990,987	Nov. 23, 1999	Tanaka			
TD	6,028,653	Feb. 22, 2000	Nishida			
TD	6,097,454	Aug. 1, 2000	Zhang et al.			
TD	US 6,266,166 B1	Jul. 24, 2001	Katsumata et al.			
TD						
TD						

FOREIGN PATENT DOCUMENTS								
	Document Number	Date	Country	Class	Sub Class	Translation		
						YES	NO	
TD	9-5764	Jan. 10, 1997	Japan			abstract		
TD	9-73101	Mar. 18, 1997	Japan			abstract		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
TD	R. Kiefer et al., "In-Plane Switching of Nematic Liquid Crystals", Japan Display '92, pp. 547-550.
TD	M. Ohta et al., "Development of Super-TFT-LCDs with In-Plane Switching Display Mode", Asia Display '95, pp. 707-710.
TD	M. Oh-e, et al., "Principles and Characteristics of Electro-Optical Behaviour with In-Plane Switching Mode", Asia Display '95, pp. 577-580.
TD	S. Matsumoto et al., "Display Characteristics of In-Plane-Switching (IPS) LCDs and a Wide-Viewing-Angle", Euro Display '96, pp. 445-448.
TD	H. Wakemoto et al., "An Advanced In-Plane-Switching Mode FTF-LCD", Sid 97 Digest, pp. 929-932.
TD	S.H. Lee et al., "High-Transmittance, Wide-Viewing-Angle Nematic Liquid Crystal Display Controlled by Fringe-Field Switching", Asia Display 98, pp. 371-374.

Examiner <u>Tai Duong</u>	Date Considered <u>6/6/05</u>
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	